Private School Assessment Information 2017-2018 National Blue Ribbon Schools Program

Updated November 20, 2018

This information is provided for private schools interested in being nominated for the *National Blue Ribbon Schools Award* by the Council for American Private Education (CAPE) based on the criterion that the school is in the top 15 percent of the schools in the nation in reading and mathematics. Publishers of nationally normed achievement tests have provided "cutoff scores" that define the top 15 percent of schools in each of these two subject areas. The names of these tests and their publishers are

Test Publisher

Test Name

Iowa Assessments (Form E,F,G)

SAT – 10th Ed (Forms A and D)

Terra Nova 3

Riverside Publishing

Pearson Education

DRC/CTB

Terra Nova 3 ² DRC/CTB SAT 2017 ³ College Board

ACT ACT ACT ACT

CTP 4 Educational Records Bureau

MAP NWEA
Performance Series Scantron

Star Renaissance Learning

- The "Student Percentile Equivalent for the 85th School Percentile" provided for each grade in the tables for the SAT 10th Edition are based on 2002 norms. If a school has student percentile equivalents for this test based on 2007 norms, it should not compare the student percentile equivalent of its mean scale score for each grade to the table values for the "Student Percentile Equivalent for the 85th School Percentile" to determine eligibility. Instead, it should compare its school mean scale scores for each grade with the table values for the "School Mean Scale Score at 85th Percentile of National School Norms," The school should also report mean scale scores in its application instead of student percentile equivalents.
- New norms are available for Terra Nova 3. Cutoff scores based on these norms will be provided as soon as the publisher makes them available.
- The SAT 2017 replaces the previous version of the SAT. The cutoff scores provided for this year are based on Concordance Tables provided by the College Board for converting scale scores on the previous version to scores on the 2017 version.

If your school has student achievement assessment results on one of these nationally normed tests that appear to provide evidence that the school is in the top 15 percent of all schools nationally, review the tables provided below and find the two tables, one for reading and one for mathematics, for that test. Each table contains cutoff scores for each grade in which school norms were available. The cutoff score is the minimum score a school needs to be nominated as being in the top 15 percent of the schools in the nation for that test. Further details about these cutoff scores are provided on the next page.

Mean Scale Scores Corresponding to the 85th Percentile of National School Norms

The top 15 percent of schools are those schools that score at or above the 85th percentile. For the test identified under "Test Name," the tables below provide

- the average (mean) scale score that corresponds to the 85th percentile in national **school** norms (Column 1), and
- the percentile equivalent of that average scale score in national **student** norms (Column 2)

for each grade in which school norms are available. Note that the Terra Nova 2 scores are given in NCEs, not scale scores.

The cutoff scores provided in Column 1 are provided for only one specific total or composite score in reading and one specific total or composite score in mathematics (look under "Score Name"). These total or composite scores were identified by the publisher as providing the most comprehensive coverage of reading that includes reading comprehension and the most comprehensive coverage of mathematics.

The school should examine its testing results and find the average (mean) scale score in reading and mathematics in each grade tested. If these results **equal or exceed** the average scale score that corresponds to the 85th percentile in national school norms in Column 1 **for both reading and mathematics** in **every grade** tested in the **most recent year administered**, this will be considered sufficient evidence that the school is in the top 15 percent of all schools nationally.

If the school's testing results do not include average scale scores, but they do include the national percentile equivalent of the average scale score **based on student norms**, compare these results to the national student percentile equivalent for the 85^{th} school percentile in Column 2. If these results **equal or exceed** the national student percentile equivalent in Column 2 **for both reading and mathematics** in **every grade** tested in the **most recent year administered**, this will be considered sufficient evidence that the school is in the top 15 percent of all schools nationally. (See footnote for the SAT – 10^{th} Edition on previous page.)

With the exception of the SAT and ACT, whose cutoff scores are based on testing done throughout the school year, and those tests that have cutoff scores for fall and spring norms, the cutoff scores are provided for spring norms. If a school administered a test with only spring cutoff scores during the fall or winter, the school may either use the comparison based on the spring norms or contact the publisher for comparable information based on norms for the appropriate time of year.

	READING				
Test Nam	e: Iowa Assessments	Form(s): E,F,G	Score Name: Rea	ding Total	
Publisher	: Riverside Publishing	; ;	Norming Year: 2011 & 2017		
	School Mean Scale Score at 85 th Percentile of National School Norms (Column 1)		Student Percentile Equivalent for		
Grade	Fall	Spring	Fall	Spring	
K	*	136	*	82	
1	145	159	79	73	
2	167	180	73	72	
3	188	198	73	71	
4	205	215	72	70	
5	220	229	70	69	
6	235	244	70	70	
7	249	258	71	72	
8	263	271	72	72	
9	275	283	73	75	
10	286	291	74	75	
11	293	298	75	75	
12	300	304	74	75	

^{*} Normative information is not available for Grade K Reading Total in the fall.

Test Nam	e: Iowa Assessments	Form(s): E,F,G	Score Name: Mat	hematics
Publisher	: Riverside Publishing	, ,	Norming Year: 20	011 & 2017
	School Mean Sca			Equivalent for the
	Percentile of Natio (Colum			l Percentile mn 2)
Grade	Fall	Spring	Fall	Spring
K	128	137	78	74
1	146	158	75	71
2	165	177	70	69
3	186	196	72	69
4	203	215	71	72
5	222	231	72	70
6	237	247	70	71
7	252	260	70	69
8	265	272	70	69
9	277	282	71	68
10	286	292	70	70
11	295	299	70	69
12	301	304	69	69

Test Name: SAT – 10 th Edition Form(s): A,D Score Name: Total Reading			
Publisher: Pearson Education		Norming Year: 2002,2007	
	School Mean Scale Score at 85th	Student Percentile Equivalent for the	
	Percentile of National School Norms	85 th School Percentile *	
Grade	(Column 1)	(Column 2)	
K	514	84	
1	569	62	
2	612	64	
3	642	71	
4	662	77	
5	678	81	
6	685	74	
7	691	70	
8	696	67	
9	705	67	
10	715	64	
11	731	71	
12	746	81	

^{*} See note 2 about 2002 versus 2007 norms for this test on the first page of this document.

Test Name: SAT -10^{th} Edition Form(s): A,D		Score Name: Total Mathematics
Publisher	: Pearson Education	Norming Year: 2002,2007
	School Mean Scale Score at 85 th Percentile of National School Norms	Student Percentile Equivalent for the 85th School Percentile *
Grade	(Column 1)	(Column 2)
K	519	73
1	561	79
2	596	69
3	625	67
4	650	77
5	669	78
6	683	76
7	696	78
8	704	76
9	711	73
10	717	72
11	719	72
12	723	74

^{*} See note 2 about 2002 versus 2007 norms for this test on the first page of this document.

Test Nam	e: Terra Nova 3	Form(s): N/A	Score Name: Read	ling
Publisher: DRC/CTB			Norming Year: 20	11
	Percentile of Natio	School Mean Scale Score at 85 th Percentile of National School Norms (Column 1)		Equivalent for the Percentile nn 2)
Grade	Fall	Spring	Fall	Spring
K				
1				
2				
3	632	641	71	65
4	648	658	70	69
5	661	671	65	67
6	673	682	69	71
7	684	688	72	69
8	693	701	71	73
9	699	704	68	72
10	706	710	66	69
11	712	715	63	64
12	721	721	64	63

Test Nam	e: Terra Nova 3	Form(s): N/A	Score Name: Mat	hematics
Publisher	Publisher: DRC/CTB)11
	School Mean Sc Percentile of Natio (Colum	onal School Norms	Student Percentile Equivalent for the 85 th School Percentile (Column 2)	
Grade	Fall	Spring	Fall	Spring
K				
1				
2				
3	607	631	70	69
4	638	653	71	67
5	656	671	67	69
6	677	687	68	66
7	688	698	67	70
8	706	713	70	72
9	713	715	68	66
10	716	717	61	58
11	729	732	58	59
12	738	738	59	57

Test Nam	e: SAT 2017 For	m(s): N/A	Score Name: Reading Test
Publisher	: College Board		Norming Year:
	School Mean Scale Sco		Student Percentile Equivalent for the
	Percentile of National Sc	hool Norms	85 th School Percentile
Grade	(Column 1)		(Column 2)
K			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12	32		

Test Nam	e: SAT 2017	Form(s): N/A	Score Name: Math Section
Publisher: College Board			Norming Year:
	School Mean Scal		Student Percentile Equivalent for the
	Percentile of Nation		85 th School Percentile
Grade	(Colum	n 1)	(Column 2)
K			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12	610		

Test Nam	e: ACT	Form(s): N/A	Score Name: Reading
Publisher: ACT			Norming Year: 2017-2018
	School Mean Scal		Student Percentile Equivalent for the
	Percentile of Nation	al School Norms	85th School Percentile
Grade	(Colum	n 1)	(Column 2)
K			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12	24.8	3	

Test Nam	e: ACT	Form(s): N/A	Score Name: Mathematics
Publisher: ACT			Norming Year: 2017-2018
	School Mean Scal Percentile of Nation		Student Percentile Equivalent for the 85th School Percentile
Grade	(Colum	n 1)	(Column 2)
K			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12	23.8	3	

Test Name: Aspire		Form(s): N/A	Score Name: Reading	
Publisher	Publisher: ACT		Norming Year: 2018	
	School Mean Sca Percentile of Nation		Student Percentile Equivalent for the 85 th School Percentile	
Grade	(Colum		(Column 2)	
K				
1				
2				
3	41.	5	66	
4	41	7	62	
5	42	0	66	
6	42:	2	64	
7	42.	3	64	
8	42	6	66	
9	42	6	64	
10	42	7	61	
11				
12				

Test Name: Aspire		Form(s): N/A	Score Name: Mathematics
Publisher: ACT			Norming Year: 2018
Grade	School Mean Scale Score at 85 th Percentile of National School Norms (Column 1)		Student Percentile Equivalent for the 85 th School Percentile (Column 2)
K	,	,	
1			
2			
3	415		66
4	418		70
5	420		70
6	424		70
7	424		69
8	427		71
9	428		68
10	430		64
11			
12			

		KEADING	
Test Nam	e: CTP 4	Form(s):	Score Name: Reading Comprehension
Publisher	: ERB	I	Norming Year:
	School Mean Scal Percentile of Nation		Student Percentile Equivalent for the 85th School Percentile
Grade	(Colum	n 1)	(Column 2)
K			
1			
2			
3	323		
4	331		
5	342		
6			
7	350		
8			
9	355		
10			
11			
12			

Test Nam	e: CTP 4	Form(s):	Score Name: Mathematics
Publisher	: ERB	•	Norming Year:
	School Mean Scal Percentile of Nation	al School Norms	Student Percentile Equivalent for the 85th School Percentile
Grade	(Colum	n 1)	(Column 2)
K			
1			
2			
3	288		
4	293		
5	322		
6			
7	354		
8			
9	362		
10			
11			
12			

Test Nam	Test Name: MAP Growth Form(s): N/A Score Name: Reading Total						
Publisher	Publisher: NWEA				Norming Year: 2015		
		Mean Scale S			ercentile Equiva		
	Percentil		School Norms	85	th School Perce	ntile	
		(Column 1	<u></u>		(Column 2)	1	
Grade	Fall	Winter	Spring	Fall	Winter	Spring	
K	147	157	164	66	66	67	
1	167	178	184	68	68	66	
2	181	191	196	65	67	68	
3	195	202	206	66	66	68	
4	205	210	213	66	66	68	
5	212	216	218	65	66	66	
6	218	221	222	67	67	66	
7	221	224	225	66	67	67	
8	225	227	228	68	69	69	
9	228	229	230	68	68	69	
10	229	230	230	69	70	69	
11	231	231	231	69	69	68	
12							

Test Nam	e: MAP Gro	owth F	orm(s): N/A	Score Nam	e: Mathemati	cs Total
Publisher: NWEA				Norming Year: 2015		
		Mean Scale S e of National S	core at 85th School Norms		ercentile Equiva h School Perce	
		(Column 1			(Column 2)	
Grade	Fall	Winter	Spring	Fall	Winter	Spring
K	147	158	166	67	67	68
1	168	180	187	66	67	67
2	183	193	199	67	68	69
3	197	205	210	68	69	68
4	208	216	221	66	69	69
5	219	225	230	69	69	70
6	225	230	234	68	68	69
7	231	235	237	69	69	68
8	235	239	241	68	70	70
9	240	242	244	70	70	70
10	241	242	244	71	70	71
11	244	245	246	70	70	69
12						

Test Nam	ne: Performa	nce Series F	form(s): N/A	Score Nam	e: Reading	
Publisher	r: Scantron			Norming Year: 2015-16		
		Mean Scale So e of National S (Column 1	School Norms	Student Percentile Equivalent for the 85th School Percentile (Column 2)		
Grade	Fall	Winter	Spring	Fall	Winter	Spring
K						
1						
2	2203	2371	2455	68	68	67
3	2476	2602	2665	69	69	68
4	2692	2786	2833	70	64	69
5	2827	2896	2917	70	64	67
6	2891	2966	2990	63	67	65
7	3009	3049	3082	68	68	69
8	3054	3098	3115	65	66	65
9	3104	3132	3157	69	71	70
10	3100	3099	3144	65	60	65
11	3146	3166	3164	66	65	64
12						

WATHEMATICS								
Test Nan	ne: Performa	ince Series F	orm(s): N/A	Score Name: Math				
Publishe	Publisher: Scantron				Norming Year: 2015-16			
	School I	Mean Scale Sc	ore at 85th	Student Pe	rcentile Equiva	alent for the		
	Percentile	e of National S	chool Norms	85t	h School Perce	ntile		
		(Column 1)			(Column 2)			
Grade	Fall	Winter	Spring	Fall	Winter	Spring		
K	1692	1829	1950	68	69	78		
1	1891	1988	2098	67	63	63		
2	2141	2245	2315	70	67	65		
3	2315	2399	2470	68	69	67		
4	2467	2528	2599	72	72	74		
5	2560	2605	2674	71	68	69		
6	2648	2721	2788	71	73	72		
7	2740	2791	2836	68	68	66		
8	2846	2877	2923	73	70	70		
9	2961	2979	3020	79	80	81		
10	2810	2867	2913	66	66	70		
11								
12								

Test Name: Performance Series Form(s): N/A				Score Name: Reading Foundations			
Publisher: Scantron				Norming Ye	ear: 2015-16		
	School 1	Mean Scale S	core at 85th	Student Pe	rcentile Equiv	alent for the	
	Percentile of National School Norms			85t	85th School Percentile		
		(Column 1)	(Column 2)			
Grade	Fall	Winter	Spring	Fall	Winter	Spring	
K	1525	1760	1938	72	75	73	
1	1782	1965	2089	64	64	67	
2	2073	2195	2252	70	70	71	

ALGEBRA

			_			
Test Nan	Test Name: Performance Series Form(s): N/A				e: High Schoo	l Algebra
Publisher: Scantron			Norming Ye	ear: 2013-14;	2014-15	
	School	Mean Scale Sc	core at 85 th	Student Pe	rcentile Equiv	alent for the
	Percentile	e of National S	chool Norms	85 th School Percentile		
		(Column 1)			(Column 2)	
Grade	Fall Winter Spring			Fall	Winter	Spring
9-12	5403	5448	5479	67	70	74

GEOMETRY

Test Name	e: Performan	nce Series	Score Name: High School Geometry			
Publisher: Scantron			Norming Year: 2013-14; 2014-15			
School Mean Scale Score at 85 th				rcentile Equiv		
	Percentile	of National	School Norms	85th School Percentile		
		(Column 1	l)	(Column 2)		
Grade	Fall Winter Spring			Fall	Winter	Spring
9-12	5431	5465	5496	65	65	71

Test Nam	ne: Star	F	orm(s): N/A	Score Name	e: Reading	
Publishe	r: Renaissan			Norming Ye	ear: 2014	
	School Mean Scale Score at 85th Percentile of National School Norms (Column 1)			Student Percentile Equivalent for the 85th School Percentile (Column 2)		
Grade	Fall	Winter	Spring	Fall	Winter	Spring
K						
1	165	234	287	81	79	78
2	316	368	410	68	68	68
3	458	499	535	70	70	71
4	561	607	642	70	70	70
5	689	747	799	69	69	69
6	865	911	952	68	68	69
7	968	1051	1117	68	69	69
8	1168	1218	1252	69	70	70
9	1252	1252	1252	70	68	65
10	1252	1252	1262	65	63	62
11	1269	1290	1297	63	63	63
12	1315	1317	1318	64	63	63

Test Nam	ne: Star	F	orm(s): N/A	Score Name: Math			
Publishe	Publisher: Renaissance Learning			Norming Year: 2014			
	School Mean Scale Score at 85th Percentile of National School Norms (Column 1)			Student Percentile Equivalent for the 85th School Percentile (Column 2)			
Grade	Fall	Winter	Spring	Fall	Winter	Spring	
K							
1	341	379	431	79	77	73	
2	457	478	523	71	65	65	
3	552	579	614	75	71	66	
4	632	651	682	71	68	66	
5	698	714	738	70	68	67	
6	761	776	796	66	66	66	
7	806	815	831	69	68	68	
8	843	854	867	70	69	69	
9	874	874	874	78	74	70	
10	874	874	874	75	73	69	
11	874	874	874	67	66	64	
12	875	876	878	62	61	59	